



Information Regarding Customer Owned Solar Interconnection

Bedford Electric Department (BED) allows small (less than 10 kW AC) PV solar to interconnect with the system under the interconnection terms and conditions found on the Town's website, Electric Department, Renewable Energy, Interconnection Application posting.

BED allows Customer net metering to offset only the customer's real time energy usage. There is no banking or credit given for excess generation. Most customer owned solar projects on BED's system include battery storage or they are sized to limit production.

The interconnection application must be submitted and approved by BED prior to installing any interconnected solar system. Once the application has been approved by BED the project can go forward subject to the City or County electrical inspection. After the installation has passed inspection the project is subject to BED's final inspection. Upon approval by BED the project can go live.

As an alternative, BED offers its own renewable energy program where customers can buy up to 100% of their energy from renewable sources, such as our hydro and solar projects. This program requires no upfront payment or long-term commitment so there is no risk to the customer. More information on this program can be found on the Town's website under Electric Department, Renewable Energy posting.

